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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 1585-257  
C# M#

HORN et al.

TC/A.U. 2121

Serial No. 09/748,144

Examiner: R. Hartman, Jr.

Filed: December 27, 2000

Date: August 3, 2005

Title: METHOD AND APPARATUS FOR AUTOMATED CRACK BEHAVIOR  
PREDICTION DETERMINATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.**

**Fees are attached as calculated below:**

Total effective claims after amendment 5 minus highest number  
previously paid for 20 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 4 minus highest number  
previously paid for 4 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add  
\$360.00 (1051)/\$180.00 (2051) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s)  
One Month Extension \$120.00 (1251)/\$60.00 (2251)  
Two Month Extensions \$450.00 (1252)/\$225.00 (2252)  
Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)  
Four Month Extensions \$1590.00 (1254)/\$795.00 (2254) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/\$65.00 (2814) \$

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

Assignment Recording Fee \$40.00 (8021) \$

Other: \$

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: Alan M. Kagen, Reg. No. 36,178

Signature: Alan M. Kagen



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

HORN et al.

Atty. Ref.: 1585-257; Confirmation No. 3292

Appl. No. 09/748,144

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For: METHOD AND APPARATUS FOR AUTOMATED CRACK BEHAVIOR PREDICTION  
DETERMINATION

\* \* \* \* \*

August 3, 2005

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Alexandria, VA 22313-1450

Sir:

**REQUEST FOR RECONSIDERATION**

In response to the Office Action dated June 3, 2005, Applicants hereby request  
reconsideration of the above-identified patent application in view of the following remarks.

**Remarks/Arguments** begin on page 2.